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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,355	01/26/2005	Uwc Lasebnick	17102/013001	1412
22511 OSHA LIANG	7590 10/11/200° L.L.P.	1	EXAM	IINER
1221 MCKINN SUITE 2800	EY STREET	FOX, JOHN C		
HOUSTON, TX	ζ 77010		ART UNIT	PAPER NUMBER
			3753	
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			NOTIFICATION DATE	DELIVERY MODE
			10/11/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@oshaliang.com buta@oshaliang.com

		Application No.	Applicant(s)			
		10/522,355	LASEBNICK ET AL.			
Office Action Summary		Examiner	Art Unit			
		John Fox	3753			
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the o	orrespondence addi	ess		
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be ting will apply and will expire SIX (6) MONTHS from the application to become ABANDONE	N. mely filed the mailing date of this come (35 U.S.C. § 133).			
Status						
1) 🖂	Responsive to communication(s) filed on 19 Se	eptember 2007.				
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1,2,4,6,7,11,12,14,16,25-28,30 and 3 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1,2,4,6,7,11,12,14,16,25-28,30 and 3 Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration. 1 is/are rejected.	n.			
Applicat	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	ee 37 CFR 1.85(a). Djected to. See 37 CFF	• •		
Priority (under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	tion No red in this National S	itage		
	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail D				
3) Infor	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:				

Art Unit: 3753

This Action is responsive to the communication filed September 19, 2007.

Claims 3, 5, 8-10, 13, 15, 17-24, and 29 have been cancelled.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1,2,4,6,7,11,12,14,16,25-28,30 and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by Waldrum '065.

The recitation of "cleaning" merely relates to intended use and is given no weight. Waldrum shows a plurality of nozzles 18, an inlet 34, outlets 60 and valve member 48 for influencing flow to the outlets. The pressure of Waldrum can be read as a "low" pressure.

Applicant's arguments have been fully considered but they are not persuasive. It is inherent that different inlet pressures will result in different positions of valve 48 since the spring force is a constant. At one of those positions valve 48 will determine flow through the combination of the first and second paths, which meets the functional language of the claims.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

Application/Control Number: 10/522,355 Page 3

Art Unit: 3753

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Fox whose telephone number is 571-272-4912. The examiner can normally be reached on Monday-Saturday from 10am-6pm (Hoteling Program).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on 571-272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John Fox/ Primary Examiner Art Unit 3753